

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph no. 1 on page 4, with the following paragraph:

(2) Wherein the space inside the bearing is volume which is defined among the inner ring, the outer ring and the sealing member and is excluding the ball and the retainer.

Please replace the paragraph no. 3 on Page 9, with the following amended paragraph:

Embodiments of the present invention will be described in detail hereinafter in connection with the drawings. A rolling bearing (ball bearing) 10 of the first embodiment shown in Fig. 1 is arranged to have a plurality of balls 15 provided interposed between an inner ring 11 and an outer ring 13. The pluralities of balls 15 are retained apart circumferentially from each other at an equal interval by a retainer 17 (crown-shaped retainer made of a resin herein). Shields 16, 16 are provided on the respective axial side of the ball 15 as sealing members. The shields 16, 16 each are fixed to an interior of a groove 13a formed in the outer ring 13 at the outer portion thereof and are opposed to the ~~inner surface~~ outer surface of the inner ring 11 in non-contact manner with the inner surface thereof. A grease is enclosed in space S of the bearing.